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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/629,557	07/31/2000	Dwight W. Miller	4239-55412	4093
36218	7590	05/21/2004	EXAMINER	
KLARQUIST SPARKMAN, LLP 121 S.W. SALMON STREET, SUITE #1600 ONE WORLD TRADE CENTER PORTLAND, OR 97204-2988			ALLEN, MARIANNE P	
			ART UNIT	PAPER NUMBER
			1631	

DATE MAILED: 05/21/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
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EXAMINER
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ART UNIT	PAPER
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20040520

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**Commissioner for Patents**

A supplemental examiner's amendment is attached. Claim 114 has been amended to correct an improper dependency.

*Marianne P. Allen*

Marianne P. Allen  
Primary Examiner  
Art Unit: 1631

*5/20/04*

Art Unit: 1631

A supplemental examiner's amendment to the record appears below. Claim 114 has been amended to correct an improper dependency.

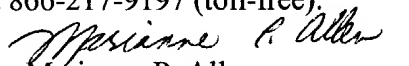
Claim 114. (Amended) The method of claim 113 [114], wherein the spectral data of the test compound and the segmented, auto-scaled and Fisher-weighted spectral data for the training set of compounds comprise  $^{13}\text{C}$  NMR data.

Authorization for this examiner's amendment was given in a telephone interview with Dr. William Noonan on 5/19/2004.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marianne P. Allen whose telephone number is 571-272-0712. The examiner can normally be reached on Monday-Thursday, 5:30 am - 1:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward can be reached on 571-272-0722. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

  
Marianne P. Allen  
Primary Examiner 5/20/04  
Art Unit 1631

mpa